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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/597,569	07/31/2006	Dirk Jan Broer	NL040069	2999	
	7590 03/09/201 LLECTUAL PROPER	EXAMINER			
P.O. BOX 3001			CHIEN, LUCY P		
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER	
		2871			
			MAIL DATE	DELIVERY MODE	
			03/09/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/597,569	BROER ET AL.	
Examiner	Art Unit	
LUCY P. CHIEN	2871	

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The MAILING DATE of this communication appe	ars on the cover sheet with t	he correspondence add	!ress
THE REPLY FILED 15 February 2010 FAILS TO PLACE THIS		-	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice replies: (1) an amendment, affic al (with appeal fee) in compliar	of Appeal. To avoid aba lavit, or other evidence, v nce with 37 CFR 41.31; o	which places the r (3) a Request
a) The period for reply expiresmonths from the mailing			
b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	iter than SIX MONTHS from the ma b). ONLY CHECK BOX (b) WHEN	ailing date of the final rejection	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amo hortened statutory period for reply than three months after the mailing	unt of the fee. The appropri originally set in the final Offic date of the final rejection, e	ate extension fee ce action; or (2) as even if timely filed,
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the complete of Appeal has been filed.	sion thereof (37 CFR 41.37(e)	, to avoid dismissal of the	
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection, by the proposed amendment (s) filed after a final rejection (s) filed after a filed after	isideration and/or search (see I w);	NOTE below);	
 (c) ☐ They are not deemed to place the application in bett appeal; and/or (d) ☐ They present additional claims without canceling a content of the present additional claims. 	-		he issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)).	, , , , , , , , , , , , , , , , , , , ,		
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-	Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		will be entered and an e	xplanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) objected to: Claim(s) rejected:			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under ap	peal and/or appellant fail	ls to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims afte	r entry is below or attach	ed.
11. The request for reconsideration has been considered but Applicant's arguments that Harvey et al does not disclose anisotropic orientation such as to render the element mo shape and a second state having a second shape differe which discloses that the liquid crystal have a controlled not a specified direction, thus, wherein the oriented polymerical second shape difference which discloses that the liquid crystal have a controlled not a specified direction, thus, wherein the oriented polymerical second sec	e wherein the oriented polymer veable by non mechanical mer int form the first is not persuasi nolecular orientation. Thus, the	zed liquid cdrystal of the as between a first state he ve. Please see Harvey et liquid crystal molecules a	layer has an naving a first al's abstract are orientated in
render the element moveable by non-mechanical means shape, example: parallel to substrate) (when no voltage is shape (shape after voltage is applied, example: perpend	(applying voltage) between a f s applied) and a second state	rst state having a first sh when voltage is applied)	ape (original having a second
Therefore the rejection is maintained	DTO/CD/00\ D\ \		
12. Note the attached Information <i>Disclosure Statement</i> (s). (P10/58/08) Paper No(s)	_	
13. Other:			

Continuation Sheet (PTOL-303)

/David Nelms/ Supervisory Patent Examiner, Art Unit 2871 Lucy P Chien Examiner Art Unit: 2871 Application No.

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20100302